



DOCKET NO. P05133  
SERIAL NO. 10/081,668  
PATENT

**IN THE SPECIFICATION**

1. Please amend the paragraph starting on page 1, line 5 of the specification as follows:

The present invention is related to that disclosed in United States Patent Application Serial No. 10/068,293 [~~Docket No. P05132~~], filed on February 6, 2002, \_\_\_\_\_, entitled "DOWN/UP-CONVERSION MIXER FOR DIRECT CONVERSION RADIOS". Application Serial No. 10/068,293 [~~Docket No. P05132~~] is commonly assigned to the assignee of the present invention. The disclosure of the related patent application is hereby incorporated by reference for all purposes as if fully set forth herein.

2. Please amend the paragraph starting on page 9, line 18 of the specification as follows:

Therefore, there is a need in the art for an improved RF receiver architecture that has all of the advantages of the existing approaches but none of the disadvantages. In particular, there is a need for an RF receiver architecture that can achieve a high degree of integration that does not suffer ~~[[form]]~~ from the problems inherent in conventional zero-IF and low-IF receivers.

3. Please amend the paragraph starting on page 18, line 20 of the specification as follows:

The operation of exemplary receiver path 400 is explained in greater detail in United States Patent Application No. 10/068,293 [~~NATH15-05132~~], filed on February 6, 2002, \_\_\_\_\_, and previously incorporated by reference into the present application as if fully set forth herein.